

View Online at <https://aerobasegroup.com/nsn/5305-01-209-7109>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.303 inches and 0.313 inches

Fastener Length:

Between 0.860 inches and 0.890 inches

Head Style:

Knurled no. 1

Head Diameter:

Between 0.495 inches and 0.505 inches

Head Height:

Between 0.547 inches and 0.577 inches

Point Length:

0.313 inches

Point Diameter:

Between 0.155 inches and 0.159 inches

First Diameter From Head:

Between 0.170 inches and 0.180 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.254 inches

Point Style:

Cone

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

1

Point Chamfer Angle:

90.0 degrees

Material:

Steel comp 303 or steel comp 303 plus x or steel comp 303ma or steel comp 303se or steel comp 416 or steel comp 416 plus x or steel comp 416se or steel comp 430f or steel comp 430fse or steel comp 420f or steel comp 420fse or steel comp 440f

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 4 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0